11-18-05

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Gary C. Marsden			Docket No. 15436.250.23.1	
Application No. 10/684,007	Filing Date October 10, 2003	Examiner Mary A. El Shammaa	Customer No. 022913	Group Art Unit 2883

Invention: OPTICAL MULTIPLEXER AND DEMULTIPLEXER SYSTEMS AND METHODS USING INTERFERENCE FILTERS

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TRANSMITTAL LETTER (General - Patent Pending)	Docket No. 15436.250.23.1

In Re Application Of: Gary C. Marsden

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/684,007	October 10, 2003	Mary A. El Shammaa	022913	2883	3209

Title: **OPTICAL MULTIPLEXER AND DEMULTIPLEXER SYSTEMS AND METHODS USING INTERFACE FILTERS**

COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Response to Restriction Requirement (16 pgs); Certificate of Mailing by "Express Mail"; and Postcard

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Dated: **November 17, 2005**

Peter F. Malen, Jr.
Attorney for Applicant
Reg. No. 45,576
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EXPRESS MAIL LABEL NO. EV 680212731 US

PATENT APPLICATION
Docket No.: 15436.250.23.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	Gary C. Marsden	)
Serial No.:	10/684,007	)
Filing Date:	October 10, 2003	) Art Unit) 2883
Confirmation No.:	3209	)
Title:	OPTICAL MULTIPLEXER AND DEMULTIPLEXER SYSTEMS AND METHODS USING INTERFERENCE FILTERS	)
Examiner:	Mary A. El Shammaa	)
Customer No.:	022913	)

RESPONSE TO RESTRICTION REQUIREMENT

MAIL STOP: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant submits this paper in response to the Office Action mailed October 31, 2005 (the "Office Action"). Reconsideration is respectfully requested in view of the following:

Listing of the claims begins on page 2 of this paper.

Remarks begin on page 14 of this paper.